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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/884,661	06/19/2001	Harry Nick Carter	AREQU.0101 4500		
7590 12/10/2004			EXAMINER		
David W. Carstens			LIM, KRISNA		
Carstens, Yee & Cahoon, L.L.P. P.O. Box 802334 Dallas, TX 75380			ART UNIT	PAPER NUMBER	
			2153		

DATE MAILED: 12/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. Applicant(s)					
Office Action Summary		09/884,66	1	CARTER ET AL.				
		Examiner		Art Unit				
		Krisna Lin		2153				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE MA - Extension after SIX - If the peri - If NO per - Failure to Any reply	ETENED STATUTORY PERIOD FOR RESILLING DATE OF THIS COMMUNICATION SO of time may be available under the provisions of 37 CF (6) MONTHS from the mailing date of this communication in the first provided that the specified above is less than thirty (30) days, a find for reply specified above, the maximum statutory per preply within the set or extended period for reply will, by so received by the Office later than three months after the relatent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no eve n. a reply within the statu eriod will apply and wil statute, cause the appl	nt, however, may a reply be tim story minimum of thirty (30) days I expire SIX (6) MONTHS from to ication to become ABANDONED	ely filed will be considered timel the mailing date of this co (35 U.S.C. § 133).	y. ommunication.			
Status								
1)∐ R€	esponsive to communication(s) filed on _	·						
2a) <u></u> ⊤h	This action is <b>FINAL</b> . 2b) This action is non-final.							
· ·	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition	of Claims			,				
4)⊠ Cl: 4a) 5)⊠ Cl: 6)□ Cl: 7)□ Cl:	aim(s) <u>1-23</u> is/are pending in the applica ) Of the above claim(s) is/are with aim(s) <u>1-23</u> is/are allowed. aim(s) is/are rejected. aim(s) is/are objected to. aim(s) are subject to restriction and	ndrawn from cor		:				
Application	Papers		•					
9) <u></u> The	e specification is objected to by the Exar	miner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority und	ler 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachment(s)			4) Interview Summary	(PT∩-413\				
	f References Cited (PTO-892) f Draftsperson's Patent Drawing Review (PTO-948	3)	Paper No(s)/Mail Da	te				
3) X Informati	on Disclosure Statement(s) (PTO-1449 or PTO/SE b(s)/Mail Date		5) Notice of Informal Pa	atent Application (PTC	D-152)			

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1. Claims 1-23 are presented for examination.

2. This application is in condition for allowance except:

The Abstract of the Disclosure is objected to because it contains more than one paragraph. Abstract should contain only one paragraph. See M.P.E.P. § 608.01(b).

The drawings are objected to because:

- (a) In Fig. 6, "initiate" is apparently misspelled; and
- (b) Figs. 6-7, the arrow telling the direction of the program flow is strongly recommended. See M.P.E.P 608.02 and 37 C.F.R 1.84(r).

Applicant is given TWO MONTHS from the date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue. The prosecution of this case is closed except for consideration of the above matter.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The references are cited in the Form PTO-892 for the applicant's review.

A shortened statutory period for response to this action is set to expire 3 (three) months and 0 (zero) days from the mail date of this letter. Failure to respond within the

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period for response will result in **ABANDONMENT** of the application (see 35 U.S.C 133, M.P.E.P 710.02, 710.02(b)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krisna Lim whose telephone number is 571-272-3956. The examiner can normally be reached on Monday to Wednesday and Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess, can be reached on 571-272-3949. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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December 1, 2004

KRISNA LIM PRIMARY EXAMINER